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**TRANSMITTAL FORM**

MARCH 28 2005

Total Number of Pages in This Submission

24

Application Number	10/736,110
Filing Date	December 12, 2003
First Named Inventor	N. Carter
Art Unit	2817
Examiner Name	S. Mottola
Attorney Docket Number	A8SJ2357US

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please Identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Remarks	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Koppel, Jacobs, Patrick & Heybl		
Signature	<i>Steven C. Patrick</i>		
Printed name	Steven C. Patrick		
Date	March 28, 2005	Reg. No.	40,341

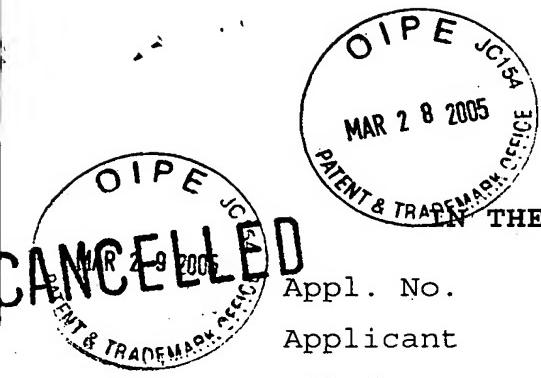
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Signature			
Typed or printed name	Stephanie A. Eisel	Date	March 28, 2005

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/736,110 Confirmation No. 3653  
Applicant : N. Carter  
Filed : December 12, 2003  
TC/A.U. : 2817  
Examiner : S. Mottola  
Docket No. : A8SJ2357US

Title: A COMMON MODE LINEARIZED INPUT STAGE AND  
AMPLIFIER TOPOLOGY

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated March 22, 2005,  
kindly amend the above application as follows:

**Amendments to the Specification** - there are no  
amendments to the specification.

**Amendments to the Claims** are reflected in the listing  
of the claims that begins on page 2 of this paper.

**Amendments to the Drawings** - there are no amendments  
to the drawings.

**Remarks/Arguments** begin on page 23 of this paper.